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U.S. Department of Commerce, Patent and Trademark Office					Atty Docket No.		Serial No.	
					M-7165-1C US		Unknown	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT					Applicant(s)			
(Use several sheets if necessary)					Ali Saleh, et al.			
					Filing Date		Gross	
					Herewith		US 18 US PTO 09/75/1999 12/29/00 2668	
U.S. Patent Documents								
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
HN	AA	5,093,824	Mar. 3, 1992	Coan et al.	370	16		
HN	AB	5,646,936	Jul. 8, 1997	Shah et al.	370	228		
HN	AC	5,805,578	Sep. 8, 1998	Stirpe et al.	370	255		
	AD							
	AE							
	AF							
	AG							
	AH							
	AI							
	AJ							
	AK							
Foreign Patent Documents								
							Translation	
		Document	Date	Country	Class	Subclass	Yes	No
✓	HN	AL	0 781 068 A1	June 25, 1997	Europe			
		AM	0 841 824 A2	May 13, 1998	Europe			
		AN						
		AO						
		AP						
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
✓	HN	AQ	Hideki Sakauchi, et al., "A Self-Healing Network With An Economical Spare-Channel Assignment", Proceedings of the Globecom '90 IEEE Telecommunications Conference & Exhibition, Vol. 1, 1991, pgs. 438-443.					
	HN	AR	Baruch Awerbuch, et al., "Distributed Controls For PARIS", Proc. Annual ACM Symp. On Principles Of Distributed Computing, 22 August 1999, pgs. 145-159.					
	HN	AS	Sujai Hajela, "HP OEMF: Alarm Management In Telecommunications Networks", <u>Hewlett Packard Journal</u> , October, 1996, Vol. 47, No. 5, pgs 22-30.					
Examiner		Date Considered						
HN		2/28/06						
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.</p>								

U.S. Department of Commerce, Patent and Trademark Office		Atty Docket No.	Serial No.
		CIS0008C1US	09/751,999
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Applicant(s)	
(Use several sheets if necessary)		Ali N. Saleh et al.	
		Filing Date	Group
		December 29, 2000	2662268

## U.S. Patent Documents

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
HN	AA	5,049,871	Sep. 17, 1991	Sturgis et al.	370	224	
	AB	5,412,376	May 2, 1995	Chujo et al.	340	825.1	
	AC	5,590,118	Dec. 31, 1996	Nederlof	370	218	
	AD	5,596,722	Jan. 21, 1997	Rahnema	395	200	
	AE	5,687,167	Nov. 11, 1997	Bertin et al.	370	254	
	AF	5,737,319	Apr. 7, 1998	Croslin et al.	370	255	
	AG	5,781,528	Jul. 14, 1998	Sato et al.	370	218	
	AH	5,805,593	Sep. 8, 1998	Busche	370	396	
	AI	5,835,696	Nov. 10, 1998	Hess	395	182.08	
	AJ	5,884,297	Mar. 16, 1999	Noven	707	1	
HN	AK	5,920,257	Jul. 6, 1999	Commerford	340	506	

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

HN	AQ	H. Michael Zadikian; Steven E. Plote, John C. Adler, David Parish Autry, Ali Saleh, "Method of Providing Network Services", filed January 4, 2000; Serial No. 09/477,498.
	AR	Ali Saleh, "A Method For Path Selection In A Network", filed January 4, 2000; Serial No. 09/478,235.
	AS	Ali N. Saleh and Stevan E. Plote, "A Network Addressing Scheme For Reducing Protocol Overhead In An Optical Network", filed September 2, 1999; Serial No. 09/389,302.
	AT	Ali Saleh, H. Michael Zadikian; John C. Adler, Zareh Baghdasarian, Vahid Parsi, "Configurable Network Router", filed January 15, 1999; Serial No. 09/232,395.
	AU	Ali N. Saleh, Douglas E. Duschatko, Lane Byron Quibodeaux, "Method And Apparatus For A Rearrangeably Non-Blocking Switching Matrix", filed January 4, 2000; Serial No. 09/477,166.
	AV	H. Michael Zadikian, Ali Saleh; John C. Adler, Zareh Baghdasarian, Vahid Parsi, "A Resource Management Protocol For A Configurable Network Router", filed January 4, 2000; Serial No. 60/174,323.
HN	AW	Ronald Alan Russell and Michael Kevin Anthony, "A Method And Apparatus For Isolating Faults In A Switching Matrix", filed January 4, 2000; Serial No. 09/477,217.

Examiner

HN Nguyen

Date Considered

2/28/06

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		December 29, 2000	2662-2668

## U.S. Patent Documents

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
HN	AA	5,933,425	Aug. 3, 1999	Iwata	370	351	
	AB	5,959,972	Sep. 28, 1999	Hamami	370	228	
	AC	5,987,526	Nov. 16, 1999	Morales	709	249	
	AD	5,999,286	Dec. 7, 1999	Venkatesan	359	117	
	AE	6,011,780	Jan. 4, 2000	Vaman et al.	370	237	
	AF	6,041,037	Mar. 21, 2000	Nishio et al.	370	228	
	AG	6,041,049	Mar. 21, 2000	Brady	370	351	
	AH	6,075,766	Jun. 13, 2000	Croslin	370	225	
	AI	6,075,775	Jun. 13, 2000	Ueki	370	248	
	AJ	6,097,696	Aug. 1, 2000	Doverspike	370	216	
HN	AK	6,097,722	Aug. 1, 2000	Graham et al.	370	395	

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## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

HN	AQ	H. Michael Zadikian, Ali Saleh, John C. Adler, Zareh Baghdasarian, Vahid Parsi, "A Method of Allocating Bandwidth in an Optical Network" (as amended), filed January 15, 1999, Serial No. 09/232,396.
	AR	The ATM Forum Technical Committee, "Interim Inter-switch Signaling Protocol (IISP) Specification v1.0", af-pnni-0026.000, December 1994, pgs. 1-34.
	AS	The ATM Forum Technical Committee, "Private Network-Network Interface Specification Version 1.0 (PNNI 1.0), af-pnni-0055.000, March 1996, pgs. v-xviii, pgs. 19, 1-366.
	AT	The ATM Forum Technical Committee, "Private Network-Network Interface Specification Version 1.0 Addendum (Soft PVC MIB), af-pnni-0066.000, September 1996.
	AU	The ATM Forum Technical Committee, "Addendum to PNNI V1.0 for ABR parameter negotiation, af-pnni-0075.000, January 1997, pgs. 2-3.
	AV	The ATM Forum Technical Committee, "PNNI V1.0 Errata and PICS, af-pnni-0081.000, May 1997, pgs. 2-224.
HN	AW	J. Moy, "OSPF Version 2", Ascend Communications, Inc., April 1998.

Examiner

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## U.S. Patent Documents

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
HN	AA	6,115,753	Sep. 5, 2000	Joens	709	242	
	AB	6,130,876	Oct. 10, 2000	Chaudhuri	370	228	
	AC	6,130,881	Oct. 10, 2000	Stiller et al.	370	238	
	AD	6,134,671	Oct. 17, 2000	Commerford et al.	714	4	
	AE	6,154,778	Nov. 28, 2000	Koistinen et al.	709	228	
	AF	6,222,653	Apr. 24, 2001	Asahi	359	110	
	AG	6,259,673	Jul. 10, 2001	Yoshihara et al.	370	238	
	AH	6,272,107	Aug. 7, 2001	Rochberger et al.	370	216	
	AI	6,282,170	Aug. 28, 2001	Bentall et al.	370	225	
	AJ	6,292,464	Sep. 18, 2001	Elahmadi et al.	370	223	
HN	AK	6,301,244	Oct. 9, 2001	Huang et al.	370	351	

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

HN	AQ	K. Murakami, et al., "A MAPOS version 1 Extension - Switch-Switch Protocol", NTT Laboratories, June 1997.
HN	AR	F. Baker, et al., "OSPF Version 2 Managerment Information Base", Cisco Systems, November 1995.
HN	AS	F. Baker, et al., "PPP Bridging Control Protocol (BCP)", IBM, June 1994.
HN	AT	E. Decker, "Definitions of Managed Objects for Bridges", Cisco Systems, Inc., July 1993.
	AU	
	AV	
	AW	

Examiner

Date Considered


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U.S. Patent Documents								
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
HN	AA	6,324,162	Nov. 27, 2001	Chaudhuri	370	225		
	AB	6,370,119	Apr. 9, 2002	Basso et al.	370	252		
	AC	6,347,078	Feb. 12, 2002	Narvaez-Guarnieri et al.	370	230		
	AD	6,400,681	June 4, 2002	Bertin et al.	370	218		
	AE	6,457,050	Sep. 24, 2002	Cowan et al.	709	224		
	AF	6,463,062	Oct. 8, 2002	Buyukkoc et al.	370	395.1		
HN	AG	6,504,845	Jan. 7, 2003	Petersen et al.	370	412		
	AH							
	AI							
	AJ							
	AK							
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
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Examiner	H. Wang		Date Considered		2/28/06			
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U.S. Patent Documents								
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HN	AA	5,881,048	Mar. 9, 1999	Croslin	370	228		
	AB	5,881,246	Mar. 9, 1999	Crawley et al.	709	238		
	AC	5,995,503	Nov. 30, 1999	Crawley et al.	370	351		
	AD	6,047,331	Apr. 4, 2000	Medard et al.	709	239		
	AE	6,148,000	Nov. 14, 2000	Feldman et al.	370	397		
	AF	6,275,492	Aug. 14, 2001	Zhang	370	392		
	AG	6,304,549	Oct. 16, 2001	Srinivasan et al.	370	230		
HN	AH	6,430,150	Aug. 6, 2002	Azuma et al.	370	218		
	AI							
	AJ							
	AK							
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	AN							
	AO							
	AP							
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	AQ	E. Decker, "Definitions of Managed Objects for Bridges", Cisco Systems, Inc., July 1993.						
	AR							
	AS							
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